Manhole Inspection Summary Manhole # S08AA 015MH Printed On: 6/24/2010 Page 1 of 4 Inspection ☐ Is Incomplete Rating: 4) Poor Record Plat: 08AA Node: **015** Status: Found Insp Date: 3/14/08 10:36 AM **Incomplete Comments** Crew: BC JD Inspector: Chung Firm: URS Location Address: COOKS LANE Cross Street: N/A Manhole Type: Inline Location: Easement / Right Ground Conditions: Dry of Way Weather: **Dry** Subject To Ponding: None Prev. Rehab Comments FRAME IS LOOSE FROM THE CONE. DAMAGED CONE WITH LOOSE BRICKS AND **DETERIORATED WALLS.** Shape: Circular Cover Diameter: 26 (in.) Length: (in.) Dist A/B Grade: 72 (in.) Type: Sanitary Condition: Sound Cover Material: Cast Iron ☐ Water Tight ☐ Water Tight Insert Properties: Bolted Vented Frame Offset: 0 (in.) Condition: Sound Cracked Leaks **Chimney / Frame Adjustment** Exists Material: Height: Parged (in.) Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated Infiltration: None Joint Cracks Mortar Roots Wall Corbel Material: Brick Type: Concentric/Eccentric Parged Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated Infiltration: None Joint Cracks Mortar Roots Wall Barrel Material: Brick □ Parged Shape: Circular Diameter: 48 (in.) Length: (in.) Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion Loose Brick Deteriorated Infiltration: None ☐ Joint ☐ Cracks ☐ Roots ☐ Wall **Bench** ✓ Exists Material: Brick Parged Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks Debris Channel Material: Brick Parged Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks Debris Count: 2 Missing: 0 Steps Corroded

Depth:

(ft.) Active Surcharge Present

☐ Evidence Of Surcharge

Surcharge

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Location View	Top View
Defect 1	Defect 2
DETERIORATED CONE	FRAME IS LOOSE FROM CONE

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12 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock	12 O'Clock Outflow
Pipe Height: 12 (in.) Rod and Bar (Angled) Pipe Material: Concrete ☐ Pipe Lined	Drop: None
Invert Depth: 5.00 (ft.) Flow Characteristics: Turbulent	
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
Infiltration: None Pipe Seal Cond: Sound	Possible Illicit Connection
. , , , , , , , , , , , , , , , , , , ,	Possible Illicit Connection 6 O'Clock Inflow
Infiltration: None Pipe Seal Cond: Sound 12 in. Circular Gravity Sewer	
Infiltration: None Pipe Seal Cond: Sound 12 in. Circular Gravity Sewer Pipe In @ 6 O'Clock Pipe Height: 12 (in.) Rod and Bar (Angled) Pipe Material: Clay	
Infiltration: None Pipe Seal Cond: Sound 12 in. Circular Gravity Sewer Pipe In @ 6 O'Clock Pipe Height: 12 (in.) Rod and Bar (Angled) Pipe Material: Clay Pipe Lined Invert Depth: 4.40 (ft.) Flow Characteristics: Fast	6 O'Clock Inflow
Infiltration: None Pipe Seal Cond: Sound 12 in. Circular Gravity Sewer Pipe In @ 6 O'Clock Pipe Height: 12 (in.) Rod and Bar (Angled) Pipe Material: Clay	6 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 8 O'Clock	8 O'Clock Inflow
ROOTS	
Pipe Height: 8.4 (in.) Rod and Bar (Angled)	Drop: None
Pipe Material: Clay	
Invert Depth: 4.30 (ft.) Flow Characteristics: None	
Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: Stub connection / abandoned
Infiltration: None Pipe Seal Cond: Roots	☐ Possible Illicit Connection